

PCT REQUEST

2003S00086

Draft (NOT for submission) - printed on 22.01.2004 11:05:45 AM

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92 (updated 01.11.2003)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	2003S00086
I	Title of invention	METHOD FOR SUPPRESSING POWER FLUCTUATION AND POWER GENERATING FACILITY THEREFOR
II	Applicant	
II-1	This person is:	applicant only
II-2	Applicant for	all designated States except US
II-4	Name	JFE STEEL CORPORATION
II-5	Address:	2-3, Uchisaiwai-cho 2-chome, Chiyoda-ku, Tokyo 100-0011 Japan
II-6	State of nationality	JP
II-7	State of residence	JP
II-8	Telephone No.	81-3-3597-3440
II-9	Facsimile No.	81-3-3597-3445
III-1	Applicant and/or inventor	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	NAKAGAWA, Tsuguhiko
III-1-5	Address:	c/o JFE Holdings, Inc. 1-2, Marunouchi 1-chome, Chiyoda-ku, Tokyo 100-0005 Japan
III-1-6	State of nationality	JP
III-1-7	State of residence	JP

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IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	OCHIAI, Kenichiro
IV-1-2	Address:	c/o Intellectual Property Department, JFE Steel Corporation 2-3, Uchisaiwai-cho 2-chome, Chiyoda-ku, Tokyo 100-0011 Japan
IV-1-3	Telephone No.	03-3597-3440
IV-1-4	Facsimile No.	03-3597-3445
IV-1-5	Agent's registration No.	10596
V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	BR CA CN KR US
V-5	Precautionary Designation Statement In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary designations	NONE
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	26 June 2002 (26.06.2002)
VI-1-2	Number	2002-186285
VI-1-3	Country	JP
VI-2	Priority document request The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1
VII-1	International Searching Authority Chosen	Japan Patent Office (JPO) (ISA/JP)

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VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	—	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	—	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	1	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	—	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	—	

VIII-3-1	Declaration: Entitlement to claim priority Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)): Name:	in relation to this international application JFE STEEL CORPORATION is entitled to claim priority of earlier application No. 2002-186285 by virtue of the following:
VIII-3-1 (viii)		the applicant's name changed from KAWASAKI STEEL CORPORATION to JFE STEEL CORPORATION on 01 April 2003 (01.04.2003)
VIII-3-1 (ix)	This declaration is made for the purposes of:	all designations

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IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	-
IX-2	Description	20	-
IX-3	Claims	2	-
IX-4	Abstract	1	-
IX-5	Drawings	11	-
IX-7	TOTAL	39	
	Accompanying items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-9	Original separate power of attorney	✓	-
IX-17	PCT-EASY diskette	-	Diskette
IX-18	Other (specified):	"[・t,・,é è "ー,É'Š" -,・,é"Å<-^ó †,ð"\・t ,μ,½ '-Ê	-
IX-18	Other (specified):	' Ū --±<ç,î&u Å,Ö, î Ū ,ý,ð Ø-¼,・,é ' -Ê	-
IX-19	Figure of the drawings which should accompany the abstract	5	
IX-20	Language of filing of the international application	Japanese	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)	OCHIAI, Kenichiro	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by the International Bureau	
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PCT (ANNEX - FEE CALCULATION SHEET)

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(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only		
0-1	International Application No.		
0-2	Date stamp of the receiving Office		
0-4	Form - PCT/RO/101 (Annex)		
0-4-1	PCT Fee Calculation Sheet		
	Prepared using	PCT-EASY Version 2.92 (updated 01.11.2003)	
0-9	Applicant's or agent's file reference	2003S00086	
2	Applicant	JFE STEEL CORPORATION, et al.	
12	Calculation of prescribed fees	fee amount/multiplier	Total amounts (JPY)
12-1	Transmittal fee T	⇒	18,000
12-2-1	Search fee S	⇒	72,000
12-2-2	International search to be carried out by	JP	
12-3	International fee		
	Basic fee		
	(first 30 sheets) b1	54,000	
12-4	Remaining sheets	9	
12-5	Additional amount (X)	1,200	
12-6	Total additional amount b2	10,800	
12-7	b1 + b2 = B	64,800	
12-8	Designation fees		
	Number of designations contained in international application	6	
12-9	Number of designation fees payable (maximum 5)	5	
12-10	Amount of designation fee (X)	11,600	
12-11	Total designation fees D	58,000	
12-12	PCT-EASY fee reduction R	0	
12-13	Total International fee (B+D-R) I	⇒	122,800
12-14	Fee for priority document		
	Number of priority documents requested	1	
12-15	Fee per document (X)	1,400	
12-16	Total priority document fee P	⇒	1,400
12-17	TOTAL FEES PAYABLE (T+S+I+P)	⇒	214,200
12-19	Mode of payment	Transmittal fee: revenue stamps Search fee: revenue stamps International fee: bank draft Priority document fee: revenue stamps	

VALIDATION LOG AND REMARKS